APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

(SF-2284)

THE EFFECT OF CORTISONE ON THE DEVELOPMENT OF PROCESSES OF EXUDATION AND EMIGRATION IN CHEMICAL AND THERMAL EXPERIMENTAL INFLAMMATION, BY YE. A. VENGLINSKAYA, 5 PP.

RUSSIAN, PER, PROBLEMY ENDOKRINOLOGII I GORMONOTERAPII, VOL VIII, NO 3, 1962, PP 11-14.

JPRS 15161

SCI - CHEMISTRY
SEP 62 210,108

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

X Changes in the Functional State of the Cerebral Cortex of Rabbits During Local X-Irradiation of the Thyroid Gland, by I. N. Kondrat'yeva, 7 pp.

RUSSIAN, per, Problemy Endokrinol i Gormonoterapii, Vol VIII, No 4, 1962, pp 34-38.

JPRS 15328

215,678

Sci - Biol
Oct 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-505/62

Functional Activity of the Cortex of the Suprarenal Glands in People Living Under High-Altitude Conditions, by G. L. Mednik, O. G. Lorents, (SF-2314)

RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii, Vol VIII, No 4, 1962, pp 104-106.

JPRS /

Sci - Med

9 Aug 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

THE SIGNIFICANCE OF THE ADRENAL GLANDS TO THE HEAT RESISTANCE OF AN ORGANISM, BY F. T. AGARKOV, V. A. MAKSIMOVICH, ET AL, 10 PP.

RUSSIAN, PER, PROBLEMY ENDOKRINOLOGII I GORMONTERAPII, VOL VIII, NO 5, 1962, PP 15-20.

JPRS 17250

SCI - MED

JAN 63

220,433

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-1000/64

On the Mechanism of the Change in the Functions of the Throid Gland During Stress, by Yu. B. Skebel'skaya. (SF-3361)

RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii, Vol VIII, 1962, pp 111-118.

*JPRS

Sci - Biol & Med Sci
Sept 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Markova, I. V.
RELATIONSHIP BETWEEN THE REACTION OF A GROWING ORGANISM TO AMINAZINE AND ADRENAL CORTEX HORMONES. [1963] [13p] 28refs FASEB manuscript no. S 35-3.
Order from OTS, SLA, or ETC $1.60 TT-64-13493

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 1, p. 3-7.

DESCRIPTORS: Drugs, Adaptation (Physiology), *Growth (Physiology), *Chlorpromazine, *Corticosteroid hormones.

(Biological Sciences--Pharmacology, TT, v. 11, no. 9)

TT-64-13493

I. Markova, I. V.
II. FASEB-S-35-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Berezovskii, B. S.
CHANGES OF PHOSPHORUS-CARBOHYDRATE METABOLISM IN ERYTHROCYTES OF HEALTHY RABBITS UNDER THE EFFECT OF CORTISONE. [1963] [31p] (figs omitted) 22refs
FASEB Manuscript no. S-36-3.
Order from: OTS, SLA or ETC $1.60 TT-63-23877
figs available on loan from OTS

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 1, p. 7-11. (Abstract available)

DESCRIPTORS: *Metabolism, Phosphorus, Drugs, Carbohydrates, *Erythrocytes, *Corticosteroid agents.

A single injection of 25-30 mg of cortisone changed the phosphorus-carbohydrate metabolism of erythrocytes in healthy rabbits. It increased metabolism from an initially low level and more rarely decreased it from (Biological Sciences--Pharmacology, TT, v. 11, no. 6)
(over)

TT-63-23877

I. Berezovskii, B. S.
II. FASEB S-36-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Baru, A. M.
DISTRIBUTION OF SYMPATHOMIMETIC AMINES IN THE TISSUES OF NORMAL AND ALLOXAN-DIABETIC RATS AFTER THE ADMINISTRATION OF EPINEPHRINE. [1963] [20p] 30refs FASEB manuscript no. S 37-3.
Order from OTS, SLA, or ETC $1.60 TT-64-13494

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 1, p. 12-18.

DESCRIPTORS: Absorption (Biological), Drugs, *Diabetes, *Sympathomimetic agents, *Epinephrine, *Alloxan.

(Biological Sciences--Pharmacology, TT, v. 11, no. 9)

TT-64-13494

I. Baru, A. M.
II. FASEB-S-37-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Genes, S. G.
ROLE OF THE LIVER IN INSULIN HYPOGLYCEMIA.
Jan/Feb 64, 5p 38refs
Order from FASEB $2.00 in Federation Proceedings
Translation Supplement, 1964, v. 23, no. 1
(p. T197-T201)

Trans. of Problemy Endokrinologii i Gormonoterapii
(USSR) 1963, v. 9, no. 2, p. 36ff.

DESCRIPTORS: *Liver, *Insulin, *Hypoglycemia, Glucose, Secretion.

(Biological Sciences--Physiology, TT, v. 11, no. 10)

TT-64-12541-1 (p. T197-T201)

I. Genes, S. G.
II. Federation of American Societies for Experimental Biology, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

THE USE OF ACTH AND ADRENAL CORTICAL HORMONES ON INDIVIDUALS WHO HAVE BEEN EXPOSED TO THE EFFECTS OF IONIZING RADIATIONS, BY N. A. KUDRYAVOV, L. A. PYSHKOVA, ET AL, 6 PP.

RUSSIAN, PER, PROBLEMY ENDOKRINOLOGII I GORMONOTERAPII, NO 2, 1, 53, PP 75-80.

JPRS 1,355

SCI - BIOL & MED SCI

MAY 53

22,771

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

CHANGES IN THE ANTERIOR LOBE OF THE HYPOPHYSIS DURING IRRADIATION AND COOLING, BY YE. B. PAVLOVA, 7 PP.

RUSSIAN, PER, PROBLEMY ENDOKRINOLOGII I GORMONOTERAPII, VOL IX, NO 3, 1963, PP 3-7.

JPRS 20037

SCI - BIOL/MED SCI

JUL 63

235,262

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Fat-Lipoid Metabolism in Diabetes Mellitus, by S. M. Leites. 17 pp.
RUSSIAN, per, Problemy Endokrinologiy i Gormonoterapiy, Vol 9, No 5, 1963, pp 3-12.
SLA TT-64-19266

Sci/B&M
Jul 66

305,921

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Sheyanov, G. G. and Rabkina, A. E.
EFFECTS OF STARVATION ON THE HISTOLOGICAL STRUCTURE AND FUNCTION OF THE ISLETS OF LANGERHANS (Vliyanie Golodaniya na Gistostrukturu i Funktsiyu Ostrovkov Langerganса). [1964] [16p] (foreign text included) 13refs FASEB Ms no. S870-3.
Order from OTS, SLA, or ETC $1.60 TT-64-15460

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 5, p. 12-17.

(Biological Sciences--Physiology, TT, v. 12, no. 3)

TT-64-15460

I. Sheyanov, G. G.
II. Rabkina, A. E.
III. FASEB-S-870-3
IV. Federation of American Societies for Experimental Biology, Washington, D. C.
V. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Bogoslavskaya, S. L.
THE EFFECTS OF CAFFEINE IN HYPOGLYCAEMIA (O Deistvii Kofeina pri Gipoglikemii). [1964] [9p] 4refs FASEB Ms no: S871-3.
Order from OTS, SLA, or ETC $1.10 TT-64-15537

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 5, p. 17-19.

(Biological Sciences--Pharmacology, TT, v. 12, no. 3)

TT-64-15537

I. Bogoslavskaya, S. L.
II. FASEB-S-871-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Cherdyntsev, S. G.
THE MECHANISM OF ACTION OF AMINAZINE ON THE THYROID GLAND (O Mekhanizme Deistviya Aminazina na Shchitovidnuyu Zhelezy). [1964] [14p] 24refs FASEB Ms no: S872-3.
Order from OTS, SLA, or ETC $1.60 TT-64-15538

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 5, p. 35-40

(Biological Sciences--Pharmacology, TT, v. 12, no. 3)

TT-64-15538

I. Cherdyntsev, S. G.
II. FASEB-S-872-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Polenov, A. L. and Belonov, L. Y.,
MORPHOLOGICAL ANALYSIS OF CHANGES IN THE NEUROSECRETORY ELEMENTS OF THE NEUROHYPOPHYSIS OF ALBINO RATS FOLLOWING PAIN STIMULATION AND THE ACTION OF AMINAZINE (CHLORPROMAZINE) (Morfologicheskii Analiz Izmenenii v Neirosekretornykh Elementakh Neirogipofiza Belykh Krys pri Bolevom Razdrazhenii i Vozdeistvii Aminazina) [1964] 28p] (foreign text included) 21refs FASEB Ms no: S873-3.
Order from OTS, SLA, or ETC $2.60 TT-64-15501
figs available on loan from OTS

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) 1963, v. 9, no. 5, p. 40-46.

(Biological Sciences, TT, v. 12, no. 3)

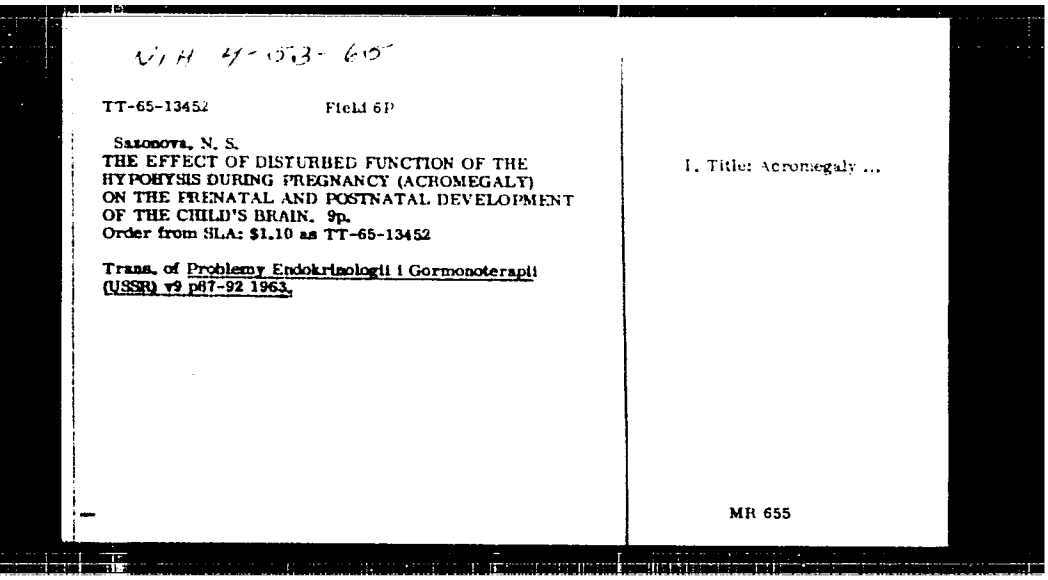
TT-64-15501

I. Polenov, A. L.
II. Belonov, L. Y.
III. FASEB-S-873-3
IV. Federation of American Societies for Experimental Biology, Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0



VH 4-053-65

TT-65-13452 Field 6P

Sazonova, N. S.
THE EFFECT OF DISTURBED FUNCTION OF THE HYPOPHYSIS DURING PREGNANCY (ACROMEGALY) ON THE PRENATAL AND POSTNATAL DEVELOPMENT OF THE CHILD'S BRAIN. 9p.
Order from SLA: $1.10 as TT-65-13452

Trans. of Problemy Endokrinologii i Gormonoterapii (USSR) v9 p87-92 1963.

I. Title: Acromegaly ...

MR 655

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-185/64

A Study of the Thyroid Gland Function With the Aid of J^{131} Labeled Triiodothyronine, by V. K. Modestov, V. R. Klyachko. (DC-10285)

RUSSIAN, per, Prob Endokrino i Gormono, Vol X, No 1, 1964, pp 20-24.

*JPRS

Sci - Biol & Med Sci
Feb 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Hypersynapsia, a New Link in the Pathogenesis of Diffuse Toxic Goiter, by M. V. Vogralik, G. V. Mironova.
RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii, Vol X, No 1, 1964, pp 32-37.
OTS TT-64-19727
* JPRS/S185/64 (Feb 64)

Jan 67 317,534

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Influence of Prolonged Insulin Treatment of Animals on the Content of Lipids in Various Organs an d in the Blood Flowing to and Returning From the Brain, by V. V. Popkov RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii Vol X, No 1 , 1964, pp 91-97. OTS TT-64-19697

Sept 66 309,766

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-618/64

The Effect of Cortisone and ACTH on the Catechinamine Content and Metabolism in the Heart and Adrenal Glands of Rats, by V. R. Soroka. (NY-9221)

RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii, Vol X, No 3, 1964, pp 62-65.

*JPRS

Sci - Biol & Med Sci
Jun 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-618/64

Participation of Adrenal Glands in the Metabolism of Some Trace Elements During Medicinal Excitation and Inhibition of the Central Nervous System, by V. R. Soroka. (NY-9221)

RUSSIAN, per, Problemy Endokrinologii i Gormonoterapii, Vol X, No 3, 1964, pp 76-79.

*JPRS

Sci - Biol & Med Sci
Jun 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Treatment of Mental Disturbances During Endocrine Diseases by Means of Neuroplegic Agents,
by A. K. Dobrzhanskaya, 14 pp.
RUSSIAN, per, Problemy Endokrinolog i Gormonoterapii,
Vol X, No 5, Sep, Oct 1964, pp 41-48.
JPRS 28356

Sci-B/M
Feb 65

274,938

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Effect of Cortisone on the Development of Late Reactions in Fatally Irradiated Rats, Treated With Homologous Bone Marrow, by K. A. Lebedev, 7 pp.
RUSSIAN, per, Problemy Endokrinolog i Gormonoterapii, Vol X, No 5, Sep, Oct 1964, pp 70-74.
JPRS 28356

Sci-B/M
Feb 65

274,939

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Manganese-Oxide Thermistors, by A. P. Perelesbina, 31 pp.

RUSSIAN, bk, Problemy Energetiki, 1959, pp 828-848.
9662347

AID Rpt 61-64

Sci - Phys
14 Jun 61

153,605

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Manganese Oxide Thermistors, 31 pp.

RUSSIAN, bk, Problemy Energetiki Ak Nauk SSSR, Energeticheskiy Institut imeni G. M. Krzhizhanovskogo, 1959, pp 828-840.

AID Rpt 61.-64

Sci
Jun 61

154,798

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Problems of Evolution of Physiological Functions, 162 pp.

RUSSIAN, bk, Problemy Evolutsii Fiziologicheskikh Funktsii, 1958, pp 1-233.

OTS 60-51066
PL 480

Sci - Med

PSF 184

Jan 61

135,997

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Coacervation Drops as a Form of
Concentrationof Matter, by T. N. Evreinova.
RUSSIAN, rpt, Problemy Evolyutsionnoy i
Tekhnicheskoy Biokhimii Akademii Nauk SSSR,
1964, pp 118-126.
NASA TT F-10,610

Sci- [illegible] B & M 318,745
Mar 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Investigation of the Enzymatic Synthesis of Polyadenine in Concervates, by K. B. Serebrovskaya. RUSSIAN, ppt, Problemy Evolyutsionnoy i Tekhnicheskoy Biokhimii Akad Nauk SSSR, Inst Biokhim im A.=N. Bakha, 1964, pp 127=130. NASA TT F-10,440

Sci-Chem
Jan 67 317,870

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Kozinets, O. I.
REFLECTION OF ELECTRICAL WAVES FROM THE WIRES OF A HERTZIAN GRATING PARALLEL TO THE MAGNETIC VECTOR (Otrazhenie Elektricheskikh Voln ot Provolok Reshetki Gertza Parallel'nykh Magnitnomu Vertoru). [1961] [7]p. 5 refs.
Order from OTS or SLA $1.10 62-10157

Trans. of mono. Problemy Ferromagnetisma i Magnetodinamiki, Moscow, 1946, p. 89-92.
Another trans. is available from OTS $1.10 as AD-264 796, STL-TR-61-5110-49, Oct 61, 10p.

DESCRIPTORS: *Electric currents, *Magnetic fields, *Ferromagnetism, Electrical conductance, Electromagnetic wave reflections, Iron, Copper wire, Magnetic effects, Mathematical analysis, Differential equations.

(Physics--Electricity, TT, v. 7, no. 9)

62-10157

I. Kozinets, O. I.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Experimental Data on Changes in the Spectral Sensitivity of the Eye, by S. G. Yurov, 15 pp.

RUSSIAN, per, Problemy Fiziol, Opt, No 8, 1953, pp 47-54.

SLA 59-10059

Sci - Med
Jul 59
OTS I, 11

91,046

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Analysis of the Processes of Excitation and Inhibition in Nerve Centers, by V. S. Sheveleva, 21 pp.

RUSSIAN, per, Problemy Fis, 1958, pp 599-609.
CIA 9036130

NIH

Sci - Med

Feb 59

80,720

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Effect of the Action of an Ultrahigh Frequency Field on the Audio (Aural) Sensitivity During Application of Electrodes in the Zone of Projection of the Aural Zone of the Cortex (Lamella of Temporal Bone), by B. Yu. Sheyvekhman, 10 pp.

RUSSIAN, per, Problemy Fiz Akusti, Vol I, No 123, 1943, pp 122-127. 0577334

FTD-TT-62-491

Sci - Phys
10 Jul 62 202,252

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Methods for Investigation of the Hearing Functions With the Purpose of Selecting Hearing Aids. by B. E. Sheivekhman, 12 p.

RUSSIAN, per, Problemy Fiziolog Akustiki, Vol II, 1950, pp 183-128.

DDC X-4672

Sci - Med
Jul 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Use of Accoustical Control for the Training of a Normal Register of Voice and Speech Sounds in Deafmute Children Practically Without Any Hearing Ability, by B. E. Sheivekhman, 16 pp.

RUSSIAN, per, Problemy Fiziolog Akustiki, Vol II, 1950, pp 129-138.

FDD X-4673

AF - 62-15316

Sci - Med
Jul 61

159,177

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

On the Discrimination of Complex Audio Signals. Report #4 On the Variation in the Perception of a Complex Sound During the Variation of the Intensities of Its Spectral Components, by L. A. Chistovich, 15 pp.

RUSSIAN, per, Problemy Fiziol Akust, Vol III, 1955, pp 18-26.

SLA Tr R-681 52,787

Sci - Electronics
Sep57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

On the Discrimination of Complex Audio Signals. Second Report: Perception of the Pitch of Complex Sound, by L. A. Chistovich, 13 pp.

RUSSIAN, per, Problemy Fiziol Akust, Vol III, 1955, pp 27-33.

SLA R-1140

Sci
May 58

63,265

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

To the Question of the Measurement of the Limits of Sound Signals Discrimination in Humans, by A. M. Marusova, 15 pp.

RUSSIAN, per, Problemy Fiziol Akust, Vol III, 1955, pp 60-66.

SLA R-1449

May 58

63,180

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

OC-1201 (DC-2763)

Study of the Sensitivity of the Acoustic Analyzer for Hard of Hearing Children by Method of Registration of Vascular Reactions, by O. S. Vinogradova, Ye. N. Sokolov, 9 pp.

RUSSIAN, per, Problemy Fiziol Akust, Vol III, Moscow, 1955, pp 67-74.

JPRS L-1650-D

Sci - Med, otology, auditory physiology

May 59

86,348

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Scientific Conference on Problems of Physiological Acoustics in Leningrad, 7 pp.

RUSSIAN, per, Problem Fiziol Akustiki, Vol III, 1955, pp 12[illegible]-125.

MDF Recon-1

Sci

146,172

Apr 61

OTS, Vol V, No 1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Absorption of Atmospheric Thermal Radiation in the 9.6 Ozone Band Region, by K. Ya. Kondrat'yev and Kh. Yu. Niylisk.
RUSSIAN, per, Probl. Fiz Atmosf. L 1963, Sb. 2, pp 3-27.
NLL 6015.49 1964 (207) (On Loan)

Aug 65 287,157

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Spectral Distribution of Outgoing Radiation, by K. Ya. Kondrat'yev and K. Ye. Yakushevskaya.
RUSSIAN, per, Probl. Fiz. Atmosf., L 1963, Sb. 2, pp 48-66.
MLL 6015.49 1964 (210) (On Loan)

Aug 65 287,016

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Spectroscopic Method of Integral Determination of the Water Vapour Content in a Column of Atmosphere, by I. Ya. Badinov, et al.
RUSSIAN, per, Probl. Fiz. Atmosf. L 1963, Sb. 2 pp 113-126.
NLL 6015.49 1964 (212) (On Loan)

Aug 65 287,153

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Investigation Into the Applicability of the Normal Law of Distributions of Random Quantities for the Derivation of Wind-Regime Characteristics in the Free Atmosphere, by S. V. Solomin, Yu. M. Liberman, 17 pp.
RUSSIAN, Problemy Fiziki Atmosfery, No 1, 1963, pp 60-70. 9694805
FTD-TT-64-357

Sci - Earth Sci
Oct 64

267,687

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

On the Possibility of the Direct Measurement of Radiative Divergence, by K. Ya. Kondrat'yev, 25 pp. RUSSIAN, bk, Problemy Fiziki Atmosfery, Collection I, Leningrad University Press, 1963. 9220146
NASA-TT F-184

Sci - Earth Sci & Astron
Mar 64

252, 591

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Infrared Absorption Functions for the Mesosphere and Upper Stratosphere, by G. M. Shved, I. V. Tsaritsyana, 64 pp.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Collection I, Leningrad, 1963. 9220146
NASA TT F-184

Sci-Earth Sci & Astron
Mar 64

252, 595

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

A Study of the Applicability of the Normal Law of Distribution for Random Quantities to the Derivation of Regular Characteristics of the Wind in the Free Atmosphere, by S. V. Solonin, Yu. M. Liberman, 19 pp. RUSSIAN, bk, Problemy Fiziki Atmosfery, Collection I, Leningrad, 1963. 9220146
NASA TT F-184

Sci-Earth Sci & Astron
Mar 64

252, 594

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Experimental Investigations of the Radiation Balance in the Free Atmosphere, by K. Ya. Kondrat'yev, G. N. Gayevskaya, et al, 61 pp.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Collection I, Leningrad, 1963, 9220146
NASA TT F-184

Sci-Earth Sci & Astron
Mar 64

252,593

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Absorption of Atmospheric Thermal Radiation in the 9.6 Ozone Band Region, by K. YA. Kondrat'yev, Kh. Yu. Niylisk, 27 pp.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Sbornik 2. Leningrad, 1963, pp 3-27. 9222833-V
NASA TT F-207

Sci - Earth Sci & Astron
Jul 64

263,844

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Thermal Radiation of CO[2 in the Atmosphere
by K. Ya. Kondrat'yev, Kh. Yu. Niylisk, 22 pp.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Sbornik 2.
Leningrad, 1963, pp 28-47. 9222928
NASA TT F-208

Sci - E. S. & Astron
Jul 64

26,847

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Spectral Distribution of Outgoing Radiation,
by K. Ya. Kondrat'yev, K. Ye. Yakushevskaya.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Leningrad,
No 2, 1963, pp 48-66.
NASA TT F-210

Sci-M Ear Sci & Astron
Aug 64

265,658

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Investigating the Spectral Distribution of Shortwave radiation, by K. Ya. Kondrat'yev, et al, 20 pp. RUSSIAN, bk, Problemy Fiziki Atmosfery, Sbornik 2. Izdatel'stvo Leningrad, 1963, pp 67-86. 9222927 NASA TT F-213

Sci - E. s. Astron
Jul 64

263,849

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Infrared Absorption Spectrum of Water in Its Liquid State, by K. Ya. Kondrat'yev, et al, 27 pp. RUSSIAN, vbk, Problemy Fiziki Atmosfery, Sbornik 2, Leningrad, 1963, pp 87-112. 9222896-V NASA TT F-211

Sci - E. S. & Astron
Jul 64

263,846

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Spectroscopic Method of Integral Determination of the Water Vapor Content in a Column of Atmosphere, by I. Ya. Badinov, A. P. Gal'tsev, et al.
RUSSIAN, bk, Problemy Fiziki Atmosfery, Leningrad, No 2, 1963, pp 113-126.
NASA TT F-212

Sci-Ear Sci & Astron
Aug 64

265,643

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

CRREL

R-6891-D/4
6 Apr. 1966

The Air Wave Accompanying A Snow Avalanche
By: S. M. Matveev
From: Problemy Fizicheskoi Geografii 9:83-90,1940
(8 pp)

Russian - est for wds:

Type 1 original copy only. Document may be cut.

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

New Data on the Aral Sea Type of Indented Shores, by B. A. Fedorovich, 6 pp.

RUSSIAN, per., Problemy Fiz Geograf, No 9, 1942, pp 59-71.

CIA/FDD/K-1261

10,854

USSR
Geographic - Aral Sea, shore formations

Mar 54 CTS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

(FDD 18508)

Climatic [redacted] Periods, by S. Yu. Geller, 32 pp.

RUSSIAN, per, Problemy Fizicheskoy Geografii, Vol XIII, 1948, pp 46-59.

CIA/FDD/U-5131

USSR

Sci - Geophysics

8821

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

The Significance of Solar Radiation and Interaction of Physico-Geographical Factors in the Ecology of Animals in Different Landscapes,
by I. D. Strel'nikov,
RUSSIAN, per. Probl. Fiz. Geog., Vol 13, 1948,
pp 145-155,
NLL Ref: 5828.4F (7830)

Sci/Atmos
Mar 70

404,130

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

(SF-1879)

Kinetics of Ozone Decomposition and Explosion, by S. Ya. Pshezhetskiy, S. A. Kamenetskaya, Ye. I. Gribova, 18 pp.

RUSSIAN, per, Problemy Fizicheskoy Khimii, No 2, 1959, pp 27-38.

JPRS 4917

Sci - Phys

169,029

Sep 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Investigation of the Equilibrium in the System Zirconium-Nitrogen at High Temperatures, and of the Free Energy of Formation of ZrN, As a Function of Its Composition and Structure, by Yu. D. Tyagunn, V. S. Kubasov, B. F. Ormont, 21 pp.

RUSSIAN, [illegible], Problemy Fizicheskoy Khim, No 2, 1959, pp 118-131.

JPRS 10232

171, 18 ?

Sci - Phys

FTD-[illegible]-[illegible]/1

Oct 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Mass-Spectrometric Methods of Determination of Small Quantity Mixtures, by S. Ye. Kupriyanov.
RUSSIAN, per, Problemy Fiz Khim, No 3, 1964, pp 65-75.
*FTD-MT-65-226

Sci - Phys
Jun 65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

A Double Mass- Spectrometer for Investigation of Dissociation Ions Under Collision with Atoms and Molecules of Various Gases, by S. Ye. Kupriyanov.
RUSSIAN, per, Problemy Fiz Khim, No 3, 1963, pp 76-88.
*FTD-MT-65-226

Sci - Phys
Jun 65

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Effects of Noise of Aircraft Engine on Vision, by A. I. Bogoslovski and S. V. Kravkov, 7 pp. UNCLASSIFIED

Full translation.

RUSSIAN, Probl. Fiziol. Optiki, Vol I, publ by Acad of Sciences of USSR, 1941, pp 69-75.

Navy Tr 620/OMI 1111

USSR
Scientific - Aeronautics Jul 52 CTS

DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Changes in the Threshold of Achromatic Vision of Man by the Action of Ultrashort, Ultraviolet and X-Ray Waves, by K. Kh. Kekcheyev, 6 pp.

RUSSIAN, per, Prob Fiz Optiki, Vol I, 1941, pp 77-79.

Sci Trans Center
RT-2769

29,284

Scientific - Biology
CTB 75/Dec 55

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

On the Binocular Color Strucutre (Mixture), by N. N. Livshits. UNCLASSIFIED

RUSSIAN, per, Problemy Fiziologicheskoy Optiki, Akademiya Nauk SSSR, Vol I, 1941, pp 99-106.

Navy 2610/ONI 756

Sci - Physics
Aug 60

123,372

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Localization of Changes in the Electrical Excitability of the Visual Apparatus during Dark Adaptation, by V. A. Akimochkina, 7 pp. RUSSIAN, per, Problemy Fiziolog. Optiki, Vol 1, 1941, pp 125-127. P911048368
AEC UCRL-Trans-10173

Sci-B&M
Mar 68 350,705

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Electrical Sensitivity of the Eye Before and After Enucleation, by A. I. Bogoslovskiy and E. M. Ivanova, 21 pp.
RUSSIAN, per, Problemy Fiziolog. Optiki, Vol 1, 1941, pp 129-136. P911047968
AEC UCRL-Trans-10174

Sci-B&M
Mar 68

350,706

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Functional Mobility (Lability) of the Visual Analyzer, by S. E. Semenovskaya, M. I. Struchkov, 21 pp.

RUSSIAN, per, Problemy Fiziologicheskoi Optiki, Vol VII, 1949, pp 25-33. CIA 9031185

NIH 8-30

Sci - Medicine
Sep 58

73,268

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Age-Linked Changes in the Functional Mobility (Lability) of the Visual Analyzer. by E. N. Semenovskaya, A. I. Verkhutina, 10 pp.

RUSSIAN, per, Problemy Fiziologicheskoi Optiki. Vol VII, 1949, pp 34-38. CIA 9031185

NIH 8-31

Sci - Medicine
Sep 58

73,262

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

New Determination of the Sensitivity Curves of the Retina (Visual Receptors) From Experimental Color Blindness, by Ye. N. Yustova. UNCLASSIFIED

RUSSIAN, per, Problemy Fiziologicheskoy Optiki, (Voyenno-Meditsinskaya Akademiya imeni S. M. Kirova), Vol VIII, 112-123.

Navy 2272/OMI 535

Sci - Physics, Med
Sep 59

96,188

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Analysis of the Variations in Auditory Sensitivity Under Effect of Sound Stimuli of Various Intensities, by A. A. Arapova, Yu. A. Klass, A. A. Knyazeva, 23 pp. UNCLASSIFIED

RUSSIAN, per, Prob Fiziol Optik, Vol II, 1950, pp 19-28.

Navy Tr 449/OMI 1046

12,810

Scientific - Physics
Medicine

Nov 1951 CTS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

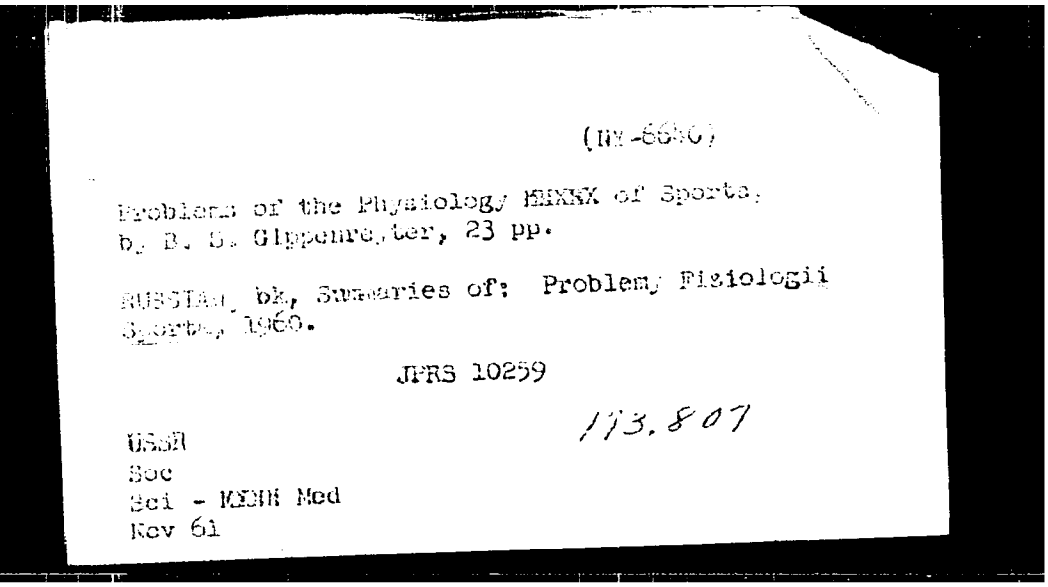
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Dept Perception and Head Movement, by
Ye. M. Belostolskiy.
RUSSIAN, per, Problemy Fiziologicheskoy Optika,
Vol 8, 1953, pp 341-345.
*NASA TT F-11,360

Sci-Ohys
Oct 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0



(IN-6610)

Problems of the Physiology MMXXX of Sports,
by B. S. Gippenreiter, 23 pp.

RUSSIAN bk, Summaries of: Problemy Fisiologii
Sporta, 1960.

JPRS 10259

113.807

USSR
Soc
Sci - MEDN Med
Nov 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Reflex Regulation of Lactation, by I. A. Baryshnikov. UNCL

RUSSIAN, bk, Problemy Fiziol Tsentral Nervnoy Sistemy, Moskva-Leningrad: Ak Nauk SSSR, 1957, pp 62-72.

DSIR LLU M.551

(loan)

111/128

Sci- Med
Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

S-4498 (DC-2142)

Data on the Problem of the Effect of Penetrating Radiation on Central Inhibition, by D. A. Biryukov, 15 pp.

RUSSIAN, bk, Problemy Fiziol Tsentral' Nervnoy Sistemy, Moscow, Leningrad, 1957, pp 73-83.

US JPRS/DC-L-892

Sci - Medicine

74, 996

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Study of Daily Variation in the Photosynthesis of Potato and Tomato Plants by Means of Labelled Carbon, by E. Ya. Ermolayeva.
RUSSIAN, per, Problemy Fotosinteza, 1959, pp 613-619.
NLL RTS 2680 (On Loan or Purchase)

OTS TT-64-23513

Aug 65 287,134

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Problems of Photosynthesis: Reports of the Second All-Union Conference on Photosynthesis, [illegible] edited by A. L. Kursanov, A. A. Nichiporovich, et al, 505 pp.

RUSSIAN, bk Problemy Fotosintoza; Doklady na II [illegible] Vsesoyuznoy Konferentsii po Fotosintezu, Izdatelstvo Ak Nauk SSSR, Moscow, 1959, Bk 1 906902-V, Bk 2 9069089-V.

AEC Tr-4501

Sci - Phys
Dec 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Voskresenskaya, N. P.
THE ACTION OF SHORTWAVE RADIATION ON THE ABOSRPTION OF OXYGEN BY THE LEAVES OF PLANTS. [1963] [13]p 31refs
Order from OTS, SLA, or ETC $1.60 TT-63-19454

Trans. of mono. Problemy Fotosinteza; Doklady na Vsesoyuznoi Konferentsii po Fotosintezu, Moskva, 21-26 Yan 57 G. (Problems of Photosynthesis: Reports at the All-Union Conference on Photosynthesis (no. 2) Moscow, 21-26 Jan 57)] Moscow, 1959, p. 335-345.

DESCRIPTORS: Light, *Radiation effects, *Oxygen, Plants (Botany), *Photosynthesis, *Light adaptation, Cytochromes, Carotenoids, *Absorption (Biological)

The absorption of oxygen by leaves takes place at different rates when they are illuminated by shortwave sections of the spectrum of physiological radiation (400-580 millimicrons) and longwave sections (580-700
(Biological Sciences--Botany, TT, v. 11, no. 1) (over)

TT-63-19454

I. Voskresenskaya, N. P.
II. Title: Vsesoyuznoi...
III. Title: Problems...
IV. Title: All-Union...
V. Translations, New York

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Kolesnikov, P. A.
THE BIOCHEMICAL ASPECTS OF RESPIRATION AND PHOTOSYNTHESIS. [1963] [9]p 20refs
Order from OTS, SLA, or ETC $1.10 TT-63-19283

Trans. of mono. Problemy Fotosinteza: Doklady na Vsesoyuznoi Konferentsii po Fotosintezu (no. 2) Moscow, 21-26 Yan 57 G (Problems of Photosynthesis: Reports at the All-Union Conference on Photosynthesis (no. 2) Moscow, 21-26 Jan 57)] Moscow, 1959, p. 346-352.

DESCRIPTORS: Biochemistry, *Respiration, *Photosynthesis, Plants (Botany), *Oxidation-reduction reactions,

(Biological Sciences--Biochemistry, TT, v. 11, no. 1)

TT-63-19283

I. Kolesnikov, P. A.
II. Title: Vsesoyuznoi...
III. Title: Problems...
IV. Title: All-Union...
V. Translations, New York

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Blood Transfusion Problems. Distribution of Transfused Leukocytes and Bone Marrow Cells in the Organs and Tissues of the Recipient's Body, by
A. V. Ilyukhin.
RUSSIAN, per, Probl Gemat, Vol 8, No 7, 1963,
pp 46-51.
HEW NIH
10-22-69

Sci/B&M
Jan 70

400,128

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

PROBLEMY GEMATOLOGII I PERELIVANIYA KROVI

1957 - 1960.

VOL VI, NOS. 1- 3

COVER - COVER: PERGAMON PRESS

AVAILABLE LY SERIALS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Raushenbakh, M. O. and Tsessarskaya, T. P.
SIGNIFICANCE OF INDOLE-LIKE SUBSTANCES IN THE PATHOGENESIS OF LEUKOSIS. [1961] 9p.
8 refs. [NIH] no. Ab-1208.
Order from OTS or SLA $1.10 62-15105

Trans. of Problemy Gematologii i Perliyaniya Krovi (USSR) 1956, v. 1, no. 2, p. 10-14.

DESCRIPTORS: *Blood, *Indoles, Tumors, Diseases.

In the blood of patients with leukosis, there is encountered with great constancy a compound which is one of a number of indole derivatives. In the blood of healthy persons this compound is found significantly less frequently, and, judging by the intensity of the color reaction, in smaller quantities. (Author)

(Biological Sciences--Pathology. TT, v. 8, no. 1)

62-15105

1. Title: Leukosis
I. Raushenbakh, M. O.
II. Tsessarskaya, T. P.
III. NIH-Ab-1208
IV. National Institutes of Health, Bethesda, Md.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0

Significance of Indole-Like Substances in the Pathogenesis of Leukosis, by M. O. Raushenbakh, T. P. Tsessarskaya, 9 pp.

RUSSIAN, per, Problemy Gematologii i Perlivaniya Krovi, Vol I, No 2, 1956, pp 10-14.

FDD/X-3178

Sci - Medicine

12 Nov 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300860029-0